

**United States Environmental Protection Agency
Region IX
POLLUTION REPORT**

Date: Saturday, January 08, 2005

From: Janet Yocum

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Subject: Site Mitigation Operations
Advanced Fuel Filtration Emergency Oil Spill and CERCLA Removal
1451 Magnolia, Corona, CA

POLREP No.:	2	Site #:	1259
Reporting Period:	Jan. 6 - 7, 2005	D.O. #:	
Start Date:		Response Authority:	CERCLA/OPA
Mob Date:	1/5/2005	Response Type:	Emergency
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:		Contract #	
RCRIS ID #:		Reimbursable Account #	
FPN#			

Site Description

A 5000 - 20000 gallon spill of Jet A fuel was released from Advance Fuel Filtration, a bankrupt fuel treatment and environmental response company. The fuel migrated from the site during a heavy rain event and into the street to a storm drainage system. This storm drainage system dumps into a flood control channel that feeds into the Santa Ana River and the Prado Basin, a ecologically sensitive environment. It is not known whether material reached the river or basin. This is still being assessed. The site consists of an office building and a yard.

The yard contains approximately 150 drums of hazardous waste. There are also four tanker trucks that held the released product.

The spill was discovered on either January 3 or 4, 2005 by tenants of the an adjacent property. Once notified of the spill the property owner initied a response action.

The spill was not reported to the authorities and the Corona Fire Department (CFD) tracked the spill due to odor complaints.

Agencies initially responding to the spill included: CFD, Riverside Co. Environmental Health (RCEH), Santa Ana Regional Water Quality Control Board, and Corona Public Works. The

agency response began on January 4, 2005.

FOSC Robert Wise was notified of the incident by the California Department of Toxic Substance Control, who referred a request for assistance from RCEH. The FOSC notified the Region 9 Spill Phone Duty Office and responded to the incident on January 5, 2005.

Current Activities

The Responsible Party (RP) is continuing site mitigation activities. All contaminated soil in off-site impacted areas was removed and stockpiled at the facility by January 6, 2005. The RP installed a water management system at the facility on January 6, 2005 to insure that no contaminated runoff leaves the site. At the off-site locations, the RP placed a series of sorbent booms to catch any fuel that may be released from the soil during a rain event. On January 7, 2005, the RP managed contaminated run-off at the facility location and at the off-site impacted locations.

On January 7, 2005, the Riverside Co. Environmental Health formally referred the responsibility for the mitigation of areas impacted by the jet fuel and for the clean up of the abandoned drums of hazardous waste on-site.

Planned Removal Actions

The following actions are planned by the RP

1. Collection of contaminated water on-site.
2. Disposal of stockpiled contaminated soil.
3. Disposal of contaminated runoff and jet fuel currently stored on-site.
4. Assessment of off-site contaminated areas to determine if the cleanup action level had been met.

Next Steps

1. Serving the Clean Water Act Order to other RPs.
2. Disposal of all contaminated soil and liquid.
3. Assessment Plan for the assessment of off-site contamination.
4. OSC Hedy Salter will be replacing OSC Robert Wise as the OSC of record for mitigation of the contamination.

Key Issues

1. Receipt of work plan for soil assessment.
2. Address the disposal of abandoned drums on-site.

epaossc.org/Advancefuel